SMART-R Event Log Project: Debris Flow Project IOP 2

Lat: 34.200610 Lon: -118.350563 Alt: 712 ft. Truck HD: 193 deg

Date/Time SR1 ready for operation: <u>11 December 2009 0520 UTC</u>

Site: BUR Airport, Burbank CA

Note taker: Katherine Willingham (NSSL)

Time	Event
(UTC)	
0520	Arrived on site, antenna issue on start up (at negative EL and stuck).
0550	Antenna issue fixed by reboots and enable/disable of drives. VCP12 Scanning
	started.
0800	Error message: "EL not reached" Antenna stuck at 19.4 EL, but rotating.
0812	Antenna fixed by disable/enable drives and reboot. Archive computer data not
	sending, rebooted archive computer.
0815	VCP12 scans restarted and data sending OK. 50+dBZ rain noted over burn areas.
0940	Precipitation starting to dissipate from West to East.
1000	Rebooted archive computer again, transmissions had stalled.
1100	Precipitation now southeast of burn areas, shut down radar.